EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|-------|---|--|---------------------|---------|---------------------|
| L1 | 1 | "6423428".pn. | US-PGPUB; USPAT | AND | ON | 2008/04/03 08:14 |
| S10 | 4071 | 428/690.ccls. or 428/917.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:04 |
| S11 | 2759 | 427/58.ccls. or 427/66. ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:05 |
| S13 | 7229 | 313/502-509.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:07 |
| S14 | 12662 | 257/E51.001-E51.052. ccls. or 257/40.ccls. or 257/88-103.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:08 |
| S15 | 2740 | 252/301.16-301.35.ccls. | US-PGPUB; USPAT | AND | ON | 2007/07/25 15:09 |
| S16 | 8690 | L03-G05F\$.cmcd. | DERWENT | AND | ON | 2007/07/30 15:25 |
| S17 | 4774 | U11-A15\$.emcd. | DERWENT | AND | ON | 2007/07/30 15:27 |
| S18 | 30649 | U14-J\$.emcd. | DERWENT | AND | ON | 2007/07/30 15:27 |
| S19 | 22993 | 428/690.ccls. or 428/917.ccls. or 313/502-509.ccls. or 427/58.ccls. or 427/66. ccls. or 257/E51.001- E51.052.ccls. or 252/301.16-301.35.ccls. or 257/40.ccls. or 257/88-103.ccls. | US-PGPUB; USPAT | AND | ON | 2007/08/30 11:32 |
| S20 | 9295 | S19 and ((electro adj lumin\$8) or electro \$1lumin\$8) | US-PGPUB; USPAT | AND | ON | 2007/08/30 11:32 |
| S21 | 158 | \$indenofluorene | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 13:55 |
| S22 | 6 | ("5621131" "6653438" "20050038223").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:07 |
| S23 | 2 | "6949291".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:17 |
| S24 | 45 | "0707020" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:19 |

| S25 | 26 | "707020" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:19 |
|------|-------|--|--|-----|----|---------------------|
| S26 | 5 | "0055927" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:20 |
| S27 | 0 | GB00/04594 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:21 |
| S28 | 0 | 00/04594 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:21 |
| S29 | 0 | GB0004594 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:21 |
| S30 | 6 | "0004594" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:21 |
| S31 | 2 | "5672678".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:22 |
| S32 | 3 | "9954385" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:22 |
| S33 | 3 | "9314177" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:23 |
| S34 | 1 | "9429883".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:24 |
| \$35 | 2 | "6830832".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:24 |
| \$36 | 65238 | conjugat\$4 same polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:37 |
| S37 | 25474 | (conjugat\$4 same polymer).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/01 14:37 |
| S38 | 225 | \$37 and ((electro adj lumin\$8) or electro \$1lumin\$8) | US-PGPUB; USPAT | AND | ON | 2008/04/01 14:38 |
| S39 | 1 | "6905785".pn. | US-PGPUB; USPAT | AND | ON | 2008/04/01 14:56 |
| S40 | 1 | "0022026".pn. | US-PGPUB; USPAT | AND | ON | 2008/04/01 15:10 |

| S41 | 1 | "0022026".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:10 |
|-------------|-----|---|--|-----|-----|---------------------|
| S42 | 2 | "6653438".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:11 |
| S43 | 2 | "6127516".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:15 |
| S44 | 4 | "2000026325".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:16 |
| S45 | 4 | "2001042331".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:18 |
| S46 | 3 | "2002326965".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:20 |
| S47 | 2 | "7235312" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:23 |
| S48 | 1 | 10/533920.app. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:27 |
| S49 | 2 | "20060046092".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/01 15:28 |
| S50 | 2 | "5157102".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 09:43 |
| S51 | 2 | "63006562".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 09:44 |
| S52 | 2 | "5677095".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 09:46 |
| S53 | 2 | "20020132134" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 10:10 |
| S54 | 121 | indeno\$fluorene | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 10:15 |
| S 55 | 150 | indeno\$fluorene or (indeno near4 fluorene) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 10:15 |
| S56 | 232 | \$indeno\$fluorene or (\$indeno near4 fluorene) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 10:16 |

| S57 | 3 | "0022026" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 10:55 |
|-----|-----|---|--|-----|-----|---------------------|
| S58 | 4 | "200022026" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 10:55 |
| S59 | 4 | "2000022026" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 10:56 |
| S60 | 1 | "200053656" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 11:05 |
| S61 | 5 | "0053656" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 11:05 |
| S62 | 76 | S56 and transistor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 11:20 |
| S63 | 37 | S56 and photovoltaic | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 11:23 |
| S64 | 684 | \$4fluorene and photovoltaic | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 11:27 |
| S65 | 315 | S64 and copolymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 11:27 |
| S66 | 4 | "2000022026" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/02 14:36 |
| S67 | 3 | "6905906".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/02 15:14 |
| S68 | 6 | "0147043" | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | ON | 2008/04/02 15:15 |
| S69 | 232 | \$indeno\$fluorene or (\$indeno near4 fluorene) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 15:47 |
| S70 | 52 | S69 and (solar) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 15:47 |
| S71 | 10 | S69 and photodetector | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 15:57 |
| S72 | 2 | "6723394".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:15 |

| S73 | 40 | S69 and photo\$1volt\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:15 |
|-----|-----|---|--|-----|-----|---------------------|
| S74 | 40 | S69 and (photo\$1volt\$4 or (photo adj volt\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:16 |
| S75 | 37 | S69 and photovoltaic | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:16 |
| S76 | 3 | S74 not S75 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:16 |
| S77 | 5 | fused adj fluorene | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:17 |
| S78 | 162 | fluorene and perylene and photovoltaic | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:21 |
| S79 | 18 | fluorene and diimide and photovoltaic | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:24 |
| S80 | 707 | \$4fluorene and (photo \$1volt\$4 or (photo adj volt\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/02 16:27 |
| S81 | 439 | \$80 and ((electro adj lumin\$8) or electro \$1lumin\$8) | US-PGPUB; USPAT | AND | ON | 2008/04/02 16:28 |

4/3/2008 8:25:42 AM

C:\ Documents and Settings\ mnelson1\ My Documents\ EAST\ Workspaces\ 10533920.wsp